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INFORMATION DISCLOSURE STATEMENT

John P. Castagna et al.

(Use several sheets if necessary)

FILING DATE GROUP / CONFIRMATION July 9, 2003 N/A / 2801

U.S. PATENT DOCUMENTS

,	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4,817,060	03/28/89	Smith	367	52	05/26/87
AB	4,858,200	08/15/89	Goins	367	75	09/21/87
AC	4,858,201	08/15/89	Goins et al.	367	75	09/21/87
AD	4,995,007	02/19/91	Corcoran et al.	367	52	12/21/89
AE	5,001,677	03/19/91	Masters	367	68	10/16/89
AF	5,440,525	08/08/95	Dey-Sarkar et al.	367	52	10/25/93
AG	5,583,825	12/10/96	Carrazzone et al.	367	31	09/02/94
	AA AB AC AD AE AF	NUMBER AA 4,817,060 AB 4,858,200 AC 4,858,201 AD 4,995,007 AE 5,001,677 AF 5,440,525	NUMBER DATE AA 4,817,060 03/28/89 AB 4,858,200 08/15/89 AC 4,858,201 08/15/89 AD 4,995,007 02/19/91 AE 5,001,677 03/19/91 AF 5,440,525 08/08/95	NUMBER DATE NAME AA 4,817,060 03/28/89 Smith AB 4,858,200 08/15/89 Goins AC 4,858,201 08/15/89 Goins et al. AD 4,995,007 02/19/91 Corcoran et al. AE 5,001,677 03/19/91 Masters AF 5,440,525 08/08/95 Dey-Sarkar et al.	NUMBER DATE NAME CLASS AA 4,817,060 03/28/89 Smith 367 AB 4,858,200 08/15/89 Goins 367 AC 4,858,201 08/15/89 Goins et al. 367 AD 4,995,007 02/19/91 Corcoran et al. 367 AE 5,001,677 03/19/91 Masters 367 AF 5,440,525 08/08/95 Dey-Sarkar et al. 367	NUMBER DATE NAME CLASS SUBCLASS AA 4,817,060 03/28/89 Smith 367 52 AB 4,858,200 08/15/89 Goins 367 75 AC 4,858,201 08/15/89 Goins et al. 367 75 AD 4,995,007 02/19/91 Corcoran et al. 367 52 AE 5,001,677 03/19/91 Masters 367 68 AF 5,440,525 08/08/95 Dey-Sarkar et al. 367 52

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
АН						
AI						
AJ						

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

II	AK	Gary Mavko et al.; A rock physics strategy for quantifying uncertainty in common hydrocarbon indicators, Geophysics, Vol. 63, No. 6, (November-December 1998), pp. 1997-2008, 13 Figs.
ITL	AL	Amos Nur et al.; Critical porosity: A key to relating physical properties to porosity in rocks, The Leading Edge, March 1998, pp. 357-362, 14 Figs.
15C	AM	Luther White et al.; Stochastic fluid modulus inversion, Geophysics, Vol. 67, No. 6 (November-December 2002), pp. 1835-1843, 9 Figs., 3 Tables.

*EXAMINER:

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GTI-1539	10/616,557

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APPLICANT

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U.S. PATENT DOCUMENTS

•EXAMINER INITIAL		DOCUMENT NUMBER	DATE	: NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
IJL	ВА	6,302,221	10/16/01	Hamman et al.	175	50	05/31/00
	ВВ						
	ВС						
	BD						
	BE						
	BF						
	BG						

	DOCUMENT NUMBER	PUBL. DATE	: COUNTRY	CLASS	SUBCLASS	TRANSLA'	
ВН							
BI							
BJ							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

I5L	ВК	W. W. Symes et al.; Velocity inversion by differential semblance optimization, Geophysics, Vol. 56, No. 5 (May 1991), pp. 654-663, 5 Figs.
IJL	BL	W. J. Ostrander; Plane-wave reflection coefficients for gas sands at nonnormal angles of incidence, Geophysics, Vol. 49, No. 10 (October 1984), pp. 1673-1648, 20 Figs., 1 Table.
	ВМ	

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